

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>	Attorney Docket Number:	ACE-00101.P.1.1-US
	First Named Inventor:	XU, Xiao
	<b>COMPLETE IF KNOWN</b>	
	Application Number:	To be determined
	Filing Date:	Herewith
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing, OR	Group Art Unit:	To be determined
<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e) required)	Examiner:	To be determined

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**IMPEDENCE BASED DEVICES AND METHODS FOR USE IN ASSAYS**

the specification of which

☒ is attached hereto

OR

☐ was filed on \_\_\_\_\_ as United States Application Number \_\_\_\_\_ or PCT International Application Number \_\_\_\_\_ and was amended \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Certified Copy Attached?	
			YES	NO

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:		
<b>Application Number(s)</b>	<b>Filing Date</b>	[ ] Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto
60/397,749	July 20, 2002	
60/435,400	December 20, 2002	
60/469,572	May 9, 2003	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application		
<b>U.S. Parent Application or PCT Parent Number</b>	<b>Parent Filing Date</b>	<b>Parent Patent Number (if applicable)</b>
PCT/US03/22557	July 18, 2003	
[ ] Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B		

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected herewith:			
[X] Customer Number <u>24232</u> OR [ ] Registered practitioner(s) name/registration number listed below:			
<b>Name</b>	<b>Registration Number</b>	<b>Name</b>	<b>Registration Number</b>
David R. Preston	38,710	Liz Orr	45,937
[ ] Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.			

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number <u>24232</u> or Bar Code Label [Attached Bar Code Label] OR <input type="checkbox"/> Correspondence address below:					
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle, if any)				Family Name or Surname			
Xiao				Xu			
Inventor's Signature						Date	
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City	San Diego	State	CA	Zip Code	92121	Country	USA
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

<b>DECLARATION</b>  <b>ADDITIONAL INVENTOR(S)</b> <b>SUPPLEMENTAL SHEET</b> <b>PAGE <u>1</u> OF <u>1</u></b>
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<b>NAME OF ADDITIONAL INVENTOR</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle, if any)				Family Name or Surname			
Xiaobo				Wang			
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